Notice of Allowability	Application No.	Applicant(s)	
	10/045,904	STRAYER, DAVID S.	
	Examiner	Art Unit	
	Frank I Choi	1616	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due course	. THIS e initiativ
1. This communication is responsive to After-Final Amendme	<u>nt (5/24/2004)</u> .		
2. The allowed claim(s) is/are 1,4[renumbered as claim 2],7[rest],14[renumbered as claim 6].	enumbered as claim 3].8[ren	umbered as claim 4],11[renumbered	as clain
3. The drawings filed on <u>07 November 2001</u> are accepted by	the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	been received. been received in Application	ı No	n the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	a reply complying with the requireme	nts
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXA s reason(s) why the oath or	MINER'S AMENDMENT or NOTICE declaration is deficient.	OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review Amendment / Comment or i	n the Office action of	f
DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATE	RIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	nmary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		ail Date mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9. □ Other	atement of Reasons for Allowance	
Al Con	S	THURMAN K PAGE IPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600	

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EXAMINER'S AMENDMENT/REASONS FOR ALLOWANCE

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel Monaco on 6/14/2004.

The application has been amended as follows:

Claims1,8, lines 3-5 of each: after "comprising" but before "BAPTA-AM" insert the following:

-- an intracellular calcium chelator that activates pulmonary surfactant secretion without increasing the cytosolic free calcium concentration ($[Ca^{+2}]i$) in said mammal, wherein said intracellular calcium chelator comprises --.

The following is an examiner's statement of reasons for allowance: In consideration of the After-Final Amendment (5/17/2004), which has been entered, and the Examiner's Amendment above and in reconsideration of the prior Office Actions and responses thereto, the claimed invention is neither expressly disclosed nor fairly suggested by the prior art. The prior art does not disclose or make obvious a method of treating or inhibiting a respiratory distress syndrome in a mammal by administering a BAPTA-AM which activates pulmonary surfactant secretion without increasing the cystosolic free calcium concentration.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

A facsimile center has been established in Technology Center 1600. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier number for accessing the facsimile machine is (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Choi whose telephone number is (571)272-0610. Examiner maintains a flexible schedule. However, Examiner may generally be reached Monday-Friday, 8:00 am - 5:30 pm (EST), except the first Friday of the each biweek which is Examiner's normally scheduled day off.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Thurman Page, can be reached at (571)272-0602. Additionally, Technology Center 1600's Receptionist and Customer Service can be reached at (571) 272-1600. FIC

June 14, 2004

THURMANAR. PAGE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

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